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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	AUTO 222	
First Inventor	Joseph S. Stam et al.	
Image Ac	quisition And Processin	
Exterior	EK674197142US	

	Express Mail Laber No.		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  Specification [Total Pages 94] (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  ASSOCIATE		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]	9. Assignment Papers (cover sheet & dogument(s)) 10. 37 CFR 3.73(b) Statement Power of		
5. Oath or Declaration [Total Sheets2 ] a. Newly executed (original or copy)	(when there is an assignee)  Attorney  11. English Translation Document (if applicable)  12. Information Disclosure  Statement (IDS)/BTO 1440  Citations		
b. Opy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	(Should be specifically itemized)  15. Certified Copy of Priority Document(s)     (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122     (b)(2)(B)(i). Applicant must attach form PTO/SB/35     or its equivalent     Other Authorization to Charge Deposit Account, Express Mail		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:			
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the	Art Unit:  a prior application, from which an oath or declaration is supplied under Box		
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS			
Customer Number:  OR Correspondence address below			
Name			
Address 28167			
City PATENT TRADEMARK OFFICE	State Zip Code		
	elephone Fax		
<del></del>	Registration No. (Attorney/Agent) 50 511		
Signature 2 < 1	Date 8/20/03		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Atty. Docket No. Auto 222 Express Mail No. EK674197142US

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

Joseph S. Stam et al.

For

IMAGE ACQUISITION AND PROCESSING METHODS FOR

**AUTOMATIC VEHICULAR EXTERIOR LIGHTING** 

**CONTROL** 

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

## **AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT**

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application, or credit any overpayment to Deposit Account No. 07-1070.

- 1) Any filing fees required under 37 C.F.R. §1.16 for which full payment has not been tendered.
- 2) Any patent application processing fees under 37 C.F.R. §1.17 for which full payment has not been tendered.
- 3) Any assignment recording fee under 37 C.F.R. §1.21 for which payment has not been tendered.

Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby authorized to treat any concurrent or future reply for this application that requires an extension of time as incorporating a request therefore. Any request or petition for an extension of time should be treated as requesting the appropriate length of time notwithstanding an inadvertent reference in the petition to a shorter period of time. A duplicate of this sheet is enclosed.

Respectfully submitted,

JOSEPH S. STAM ET AL.

Hua. 20, 200

Date

James E. Shultz Jr.

Registration No. 50 511

Gentex Corporation

600 North Centennial Street

Zeeland, Michigan 49464

(616) 772-1590 x539

#### **CERTIFICATE OF MAILING**

I hereby certify that this paper, together with all enclosures identified herein, are being deposited with the United States Postal Service as Express Mail, using Label No. EK674197142US, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the date indicated below.

<u>8-20-2003</u>

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: Joseph S. Stam et al.

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IMAGE ACQUISITION AND PROCESSING METHODS FOR

**AUTOMATIC VEHICULAR EXTERIOR LIGHTING** 

**CONTROL** 

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Dear Sir:

Enclosed herewith is the above-identified patent application comprising the following parts:

- 1) Postcard
- 2) 83 Pages of Specification
- 3) 10 Pages of Claims (64 claims)
- 4) 1 Page of Abstract
- 5) 22 Pages of Drawings
- 6) Declaration and Power of Attorney (unsigned)
- 7) Associate Power of Attorney
- 8) Authorization to Charge Deposit Account
- 9) Express Mail Certificate
- 10) Form PTO/SB/05
- 11) Filing Fee:

Basic Filing Fee \$750.00

\$ 750.00

Additional Fees

Each independent claim in excess

of three, ten times \$84.00

\$ 840.00

**Applicant** 

Joseph S. Stam et al.

For

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Page

2

Number of claims in excess of

twenty, forty-four times \$18.00

\$ 792.00

Filing multiple dependent claims

per application \$280.00

\$ 0000.00

Total Filing Fee

\$ 2382.00

An Authorization to Charge Deposit Account is enclosed, which authorizes the Commissioner to charge payment of any concurrent or future fees associated with the filing and prosecution of this application to Deposit Account No. 07-1070. A duplicate of the Authorization is also enclosed.

Respectfully submitted,

JOSEPH S. STAM ET AL.

Doto

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Respectfully submitted,

JOSEPH S. STAM ET AL.

Date

1, 2003

James E. Shultz Jr.

Registration No. 50 511 Gentex Corporation

600 North Centennial Street

Zeeland, MI 49467 (616) 772-1590 x539

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Joseph S. Stam et al.

Serial No.

To Be Assigned

Filed

Herewith

For

IMAGE ACQUISITION AND PROCESSING METHODS FOR AUTOMATIC VEHICULAR

EXTERIOR LIGHTING CONTROL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# **EXPRESS MAIL CERTIFICATE**

Date of Deposit:

**Express Mail No.:** 

August 20, 2003 EK674197142US

I hereby certify that a New Patent Application including 83 pages of specification, 10 pages of claims, 1 page of abstract and 22 pages of drawings as well as a, Declaration and Power of Attorney, Associate Power of Attorney, Authorization to Charge Deposit Account, Form PTO/SB/05, Fee Transmittal and a Return Receipt Postcard and are being deposited with the United States Postal Service on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Doto

Kafie E. Dykoraaf